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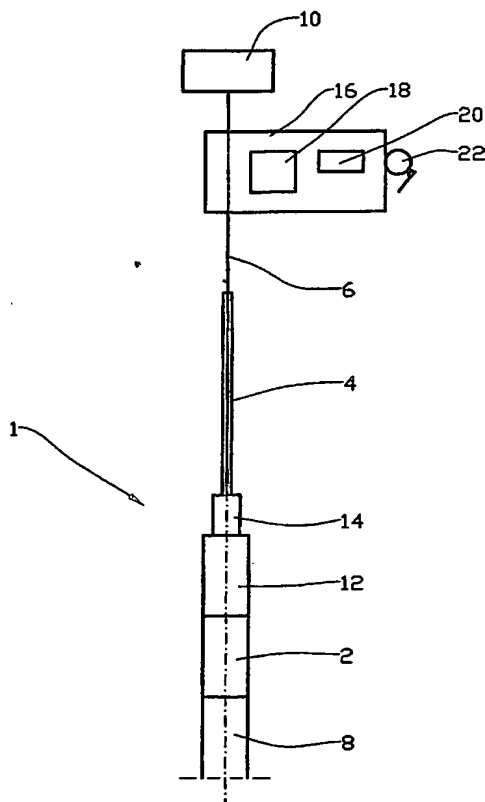
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- (71) Applicant (for all designated States except US): **SMED-VIG OFFSHORE AS** [NO/NO]; P.O. Box 110, N-4001 Stavanger (NO).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **DREGGEVIK, Mikal** [NO/NO]; Varhaugv. 23, TAU, 4120 (NO).
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(54) Title: **METHOD AND DEVICE FOR THE CONTROLLED DISCONNECTION OF A WIRELINE**



(57) Abstract: A method and device for controlling the disconnection of a wireline (4), of the kind used in wireline operations in a wellbore, from a wireline tool (8), the wireline (4) being provided with a conductor (6) arranged to communicate signals, the signals being monitored at the wireline tool (8) by means of a lower monitoring and control circuit (24), and the lower monitoring and control circuit (24) activating, by disappearance of signals from the surface, a disconnect device (12) after a predetermined time, the disconnect device (12) being arranged to disconnect the wireline (4) from the wireline tool (8).

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